Judith J Eckert

List of Publications by Year
in descending order

12	1,313	1039406 9	1199166 12
papers	citations	h-index	g-index

12	12	12	1927
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Origins of lifetime health around the time of conception: causes and consequences. Lancet, The, 2018, 391, 1842-1852.	6.3	771
2	Adaptive Responses by Mouse Early Embryos to Maternal Diet Protect Fetal Growth but Predispose to Adult Onset Disease1. Biology of Reproduction, 2008, 78, 299-306.	1.2	201
3	Metabolic Induction and Early Responses of Mouse Blastocyst Developmental Programming following Maternal Low Protein Diet Affecting Life-Long Health. PLoS ONE, 2012, 7, e52791.	1.1	94
4	Do little embryos make big decisions? How maternal dietary protein restriction can permanently change an embryoâ€™s potential, affecting adult health. Reproduction, Fertility and Development, 2015, 27, 684.	0.1	69
5	Insulin and branched-chain amino acid depletion during mouse preimplantation embryo culture programmes body weight gain and raised blood pressure during early postnatal life. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 590-600.	1.8	52
6	Amino acid composition of human uterine fluid: association with age, lifestyle and gynaecological pathology. Human Reproduction, 2015, 30, 917-924.	0.4	49
7	The duration of embryo culture after mouse IVF differentially affects cardiovascular and metabolic health in male offspring. Human Reproduction, 2020, 35, 2497-2514.	0.4	26
8	The Role of Maternal Nutrition During the Periconceptional Period and Its Effect on Offspring Phenotype. Advances in Experimental Medicine and Biology, 2017, 1014, 87-105.	0.8	18
9	Cell Signalling During Blastocyst Morphogenesis. Advances in Experimental Medicine and Biology, 2015, 843, 1-21.	0.8	16
10	Periconception maternal low-protein diet adversely affects male mouse fetal bone growth and mineral density quality in late gestation. Journal of Developmental Origins of Health and Disease, 2021, 12, 384-395.	0.7	8
11	Blastocyst trophectoderm endocytic activation, a marker of adverse developmental programming. Reproduction, 2021, 162, 289-306.	1.1	5
12	Advanced maternal age perturbs mouse embryo development and alters the phenotype of derived embryonic stem cells. Journal of Developmental Origins of Health and Disease, 2022, 13, 395-405.	0.7	4